

## **Got drones?**

Drones (a.k.a. "unmanned aerial vehicles" or "UAVs") are very popular for recreational use. Many drone/UAV owners are new to aviation, so we hope you find this information useful to safely enjoy your new aircraft.

Chandler Municipal Airport is one of the busiest general aviation airports in the US with around 200,000 aircraft operations each year. Per the Airport's Rules and Regulations, which is part of the Chandler City Code:

"No person shall fly or release a model aircraft, rocket, kite, fireworks, tethered-balloon, etc., on or within two (2) miles of the airport if such activity would create a hazard to aircraft operations."

Drones/UAVs can't be operated within a 5 mile radius of any towered airport without agreement from the control tower. For the Chandler Municipal Airport, this means anywhere between a 2 mile radius and a 5 mile radius from the Airport. The Air Traffic Control Tower at Chandler can be reached at (480) 917-8005.

Per federal law, you must register your drone/UAV with the Federal Aviation Administration (FAA). The online registration can be found at <a href="http://www.faa.gov/uas/registration">http://www.faa.gov/uas/registration</a>. This law also applies to model aircraft.

Review the Know Before You Fly website for valuable information about flying your aircraft responsibly. The Know Before You Fly campaign is a partnership between the FAA, the Association for Unmanned Vehicle Systems International, the Academy of Model Aeronautics and the Small UAV Coalition.

Here are some key tips to fly safely and responsibly:

Register your aircraft. Online registration can be found at <a href="http://www.faa.gov/uas/registration">http://www.faa.gov/uas/registration</a> .
Review the Know Before You Fly website.
Contact the Chandler Air Traffic Control Tower if you are flying anywhere between a 2 mile radius and a 5
mile radius from the Airport.
<ul> <li>The Air Traffic Control Tower at Chandler can be reached at (480) 917-8005.</li> </ul>
Always fly your drone/UAV under 400 feet and keep it within your direct line of sight.
Never fly near stadiums, airports, public buildings, emergency response efforts, and large groups of
people.
Don't fly over another person's land without their permission.
Don't fly over moving cars, trucks, motorcycles, and other vehicles.
Never fly near a manned aircraft.
Never fly while under the influence of alcohol, etc.
If you see a safety issue, call your local law enforcement agency.